FEE TRANSMITTAL

Electronic Version v08

Stylesheet Version v08.0

Title of Invention

JBOD SUBSYSTEM AND EXTERNAL EMULATION CONTROLLER THEREOF

Application Number:

Date:

First Named Applicant: Ling-Yi Liu

Attorney Docket Number: IFTP0003USA

TOTAL FEE AUTHORIZED \$ 2889

Patent fees are subject to annual revisions on or about October 1st of each year.

Filing as small entity

BASIC FILING FEE

Fee Description	Fee Code	Amount \$	Fee Paid \$				
Utility Filing Fee	2001	385	385				
Subtotal For Basic Filing Fees: \$ 385							

EXTRA CLAIM FEES

Fee Description	Extra Claim	Fee Code	Amount \$	Fee Paid \$			
Total Claims: 252	232	2202	9	2088			
Independent Claims : 5	2	2201	43	86			
Multiple Dependent Claims		2203	290	290			
Subtotal For Extra Claims Fees: \$ 2464							

ASSIGNMENT FEES

Fee Description	Property Number	Quantity	Fee Code	Amount \$	Fee Paid \$		
Recording Each Patent Assignment Per Property Fee	00000000	1	8021	40	40		
Subtotal For Additional Fees: \$40							

AUTHORIZED BILLING INFORMATION

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit account number: 503105

Access Code ****

Deposit name: North America Intellectual Property Corporation

Deposit authorized name: WINSTON HSU

Signature: VAEB-JMXX-8IIL

Date (YYYYMMDD): 2004-05-23

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.